

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Friday 27 May 2022 until 23:59 on Saturday 28 May 2022

Forecast Issued on Friday 27 May 2022 at 03:39 by Met Office Aberdeen

Confidence: High for showery early Friday and from later Sunday, largely dry in between.

Headline for Friday 27 May 2022: Cold, showery and windy start to the day. Improving from late morning.

Mountain weather hazards on Friday 27 May 2022

Blizzards

Low Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy rain showers	Heavy rain showers	Light rain showers	Light rain showers	Sunny intervals	Sunny intervals
Precipitation probability					
60%	60%	50%	30%	10%	<05%

Forecast for Friday 27 May 2022

Weather: Frequent showers early morning turning heavy at times. Gradually showers turning lighter and less frequent from late morning, with bright and sunny spells building through the afternoon. Mainly dry for the evening with good late sunshine, then clear spells.

Chance of cloud-free hill tops above 800m: 80% at first for any given time, but little chance for prolonged periods due to the showery nature of the flow. Gradually improving through the day as the showers dwindle.

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, very poor within cloud as bases sporadically lower 450-600m as showers push through.

Forecast for Friday 27 May 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	44/56 W	39/50 NW	30/41 NW	31/42 NW	29/40 NW	28/37 NW	25/34 NW
900	40/46 W	31/38 W	27/35 NW	26/35 W	21/29 NW	20/26 NW	18/24 NW
600	25/30 W	21/27 W	20/29 NW	19/27 W	14/21 NW	11/17 NW	10/16 NW
300	13/30 W	13/27 W	13/28 NW	13/27 NW	9/20 NW	6/14 NW	4/10 W
Glen	5/27 W	8/28 W	8/28 NW	8/29 NW	6/24 NW	3/15 NW	3/16 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-10	-0/-9	1/-7	1/-6	1/-7	-0/-8	-1/-8
900	2/-6	3/-4	4/-2	5/-1	4/-2	3/-2	2/-3
600	5/-1	5/0	7/2	8/4	7/3	6/2	5/1
300	7/4	8/5	10/7	11/8	9/7	8/6	6/5
Glen	7/5	9/7	11/9	12/10	11/8	8/7	6/5
Freezing Level*	1200m	1300m	1400m	1400m	1400m	1200m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Difficult conditions early in the day with summit gales and frequent showers, wintry across higher peaks, bringing temporary blizzard conditions.

Forecast for Saturday 28 May 2022

Weather: Good sunny spells and mainly dry, however a few well scattered and light showers will cross in the northerly breezes.

Maximum wind: Northwest or north 15-20mph with gusts reaching 30mph over most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 90% plus

Low cloud and visibility: Good or very good, briefly moderate in showers and very poor within associated cloud as bases infrequently lower 600-800m.

Temperature: **Glens:** Plus 3 Celsius increasing 13 Celsius for the afternoon

At 800m: Plus 2 Celsius increasing 4 Celsius for a time

Freezing level: 1200m increasing 1500m for a time